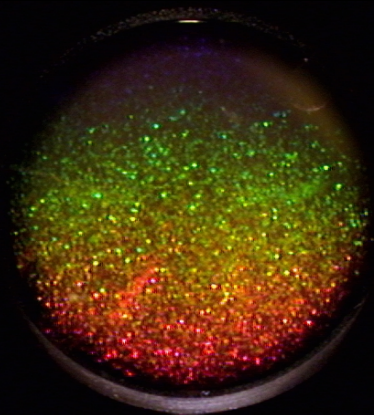




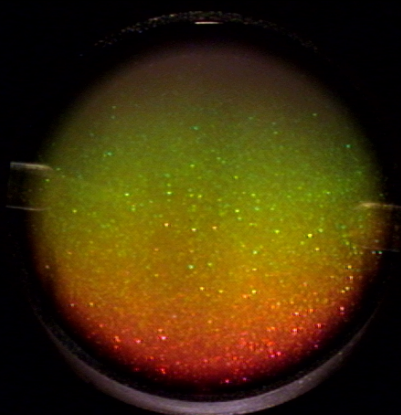
Glenn Research Center



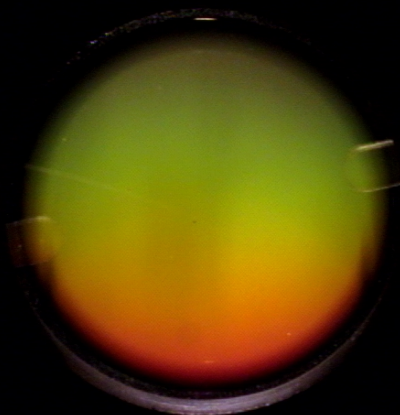
## STS-94 PHaSE Digital Images (Sample #3)



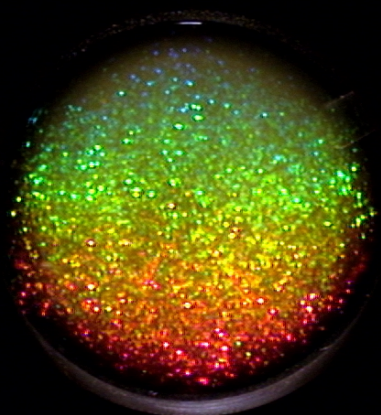
**Crystallized 1G**



**Nucleation on-orbit**



**Mixed on-orbit**



**Crystallized on-orbit**

Color images of the final crystallized state of a suspension of "hard sphere" colloidal particles in 1g and  $\mu$ g, taken during and after crystal growth in the Physics of Hard Spheres Experiment (PHaSE). For this sample, the crystals grown in  $\mu$ g are slightly larger than those grown in 1g.